

In the Abstract:

A replacement Abstract in compliance with 37 C.F.R. § 1.72, the entry of which is requested, is submitted as a separate sheet.

In the Specification:

Please replace the paragraph starting at page 171, line 35 with the following new paragraph:

-- **56. Full-length PRO701 Polypeptides**

The present invention provides newly identified and isolated nucleotide sequences encoding polypeptides referred to in the present application as PRO701. In particular, Applicants have identified and isolated cDNA encoding a PRO701 polypeptide, as disclosed in further details in the Examples below. Using BLAST and FastA sequence alignment computer programs, Applicants found that various portions of the PRO701 polypeptide have significant homology with the neuroligins 1, 2 and 3 and esterases including carboxyesterases and ~~acetylcholinesterases~~ acetylcholinesterases. Accordingly, it is presently believed that the PRO701 polypeptide disclosed in the present application is a newly identified member of the neuroligin family and is involved in mediating recognition processes between neurons and/or functions as a cell adhesion molecule as is typical of neuroligins. --

In the Claims:

58. (Currently amended) An isolated antibody that binds specifically to the polypeptide ~~shown in Figure 151~~ (of SEQ ID NO: 375).

59. (Earlier presented) The antibody of Claim 58 which is a monoclonal antibody.

60. (Earlier presented) The antibody of Claim 58 which is a humanized antibody.

61. (Earlier presented) The antibody of Claim 58 which is an antibody fragment.